

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): An electric rotating machine comprising:

a rotating element;

a first bracket;

a second bracket which faces in an outward direction along an axis of rotation of said rotating element;

an output terminal board mounted on ~~one~~ said first bracket of the electric rotating machine, and output harnesses connected to said output terminal board;

wherein said output harnesses are connected to said output terminal board in such a manner as to extend in a direction opposite to the outward direction which said second ~~other~~ bracket faces.

2. (withdrawn): An electric rotating machine comprising:

an output terminal board mounted on one bracket of said electric rotating machine, and output harnesses connected to said output terminal board;

wherein said output terminal board is mounted in a rear end face of said bracket and said output harnesses extend in parallel to said rear end face.

3. (withdrawn): An electric rotating machine comprising:

an output terminal board mounted on one bracket of said electric rotating machine, and output harnesses connected to said output terminal board;

wherein said output terminal board is disposed on a side face of said bracket, and said output harnesses extend in a direction tangential to a circumferential line forming an outer periphery of said electric rotating machine.

4. (withdrawn): An electric rotating machine according to claim 1 wherein said output terminal board is mounted on at least two faces of said rear bracket.

5. (withdrawn): An electric rotating machine according to claim 1, wherein said output terminal board is fixed onto said bracket by connecting and fixing an output terminal to a terminal.

6. (withdrawn): An electric rotating machine according to claim 1, wherein an output line from a stator coil and a terminal in said output terminal board are connected directly to each other.

7. (withdrawn): An electric rotating machine according to claim 1, wherein said output terminal board is fixed onto said bracket by connecting and fixing said output terminal to said terminal, and said output terminal board is fixed onto said bracket with a screw in the same direction as mounting said output terminal.

8. (withdrawn): An electric rotating machine according to claim 1, wherein said output terminal board is fixed onto said bracket by connecting and fixing said output terminal to said terminal, and said output terminal board is fixed onto said bracket with a screw perpendicularly to the direction mounting said output terminal.

9. (withdrawn): An electric rotating machine according to claim 1 wherein one end of each output harness is fixed onto said output terminal board with a bolt or a nut and further with an output harness holding member.

10. (withdrawn): An electric rotating machine according to claim 1 wherein one end of each output harness is fixed onto said output terminal board with a bolt or a nut and further with an output harness holding member, said output harness is composed of shield wire, and said output harness is grounded via said output harness holding member.

11. (new): An electric rotating machine according to claim 1, wherein said output terminal board has a portion which extends along a side of said first bracket and another portion which extends along another side of said first bracket.

12. (new): An electric rotating machine according to claim 11, wherein one of said portions extends in a direction parallel to the axis of rotation.

13. (new): An electric rotating machine according to claim 1, wherein an output line from a stator coil and a terminal from said output terminal board are connected to each other.

14. (new): An electric rotating machine according to claim 1, wherein said output terminal board is fixed onto said first bracket with a fastener, said fastener extends in the same direction as the output harnesses.

15. (new): An electric rotating machine according to claim 1, wherein said output terminal board is connected to said first bracket by a terminal, and said terminal is fixed to said first bracket with a fastener which extends parallel to one portion of said terminal and perpendicular to another portion of said terminal.

16. (new): An electric rotating machine according to claim 1, wherein an end of each of said output harnesses is fixed onto said output terminal board with a bolt or a nut, and said output harnesses respectively comprise a shield wire.

17. (new): An electric rotating machine according to claim 1, wherein said output harnesses form a three-phase configuration.

18. (new): An electric rotating machine according to claim 1, wherein said first bracket is positioned at an end of the electric rotating machine, said end being opposite to an end where said second bracket is positioned.

19. (new): An electric rotating machine according to claim 1, wherein the electric rotating machine comprises a stator, and said first bracket is positioned at an end of the electric rotating machine which is opposite to an end where said stator is positioned.

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20. (new): An electric rotating machine according to claim 1, wherein the electric rotating machine comprises a stator, and said output terminal board is positioned so as to not be above said stator in a radial direction.